# Wyoming COVID-19 Transmission Indicators

#### December 2020

These color-coded indicators measure statewide and countywide levels of COVID-19 transmission, and are based on indicators developed by the White House COVID-19 Task Force. These indicators are being considered with regard to statewide public health orders and when counties request more or less restrictive variances. In general, less restrictive variances will only be considered for counties maintaining low levels of transmission (Light Green or Dark Green Zones) for at least a two-week period. While these indicators serve as guidelines, other epidemiological factors such as hospital capacity will also be taken into account.

Indicators are calculated based on the prior 14 days. Counties must maintain an adequate testing volume of at least 2,000 tests per 100,000 population over the prior 14 days to be considered for a less restrictive variance.

# Dark Red Zone: Very High Transmission Levels

 $\geq$ 1,000 cases per 100,000 population AND  $\geq$  20% test positivity over previous 14 days

≥2,000 cases per 100,000 population over previous 14 days

#### Red Zone: High Transmission Levels

202-999 cases per 100,000 population AND 10.1% to 19.9% test positivity over previous 14 days OR

≥500 cases per 100,000 population over previous 14 days

# Orange Zone: Moderate-High Transmission Levels

101-201 cases per 100,000 population AND 8.0% to 10.0% test positivity over previous 14 days

OR

Meeting one but not both criteria for incidence or test positivity rate for Red Zone

## Yellow Zone: Moderate Transmission Levels

20-100 cases per 100,000 population AND 5.0% to 7.9% test positivity over previous 14 days

OR

Meeting one but not both criteria for incidence or test positivity rate for Orange Zone

OR

Any active skilled nursing facility or assisted living facility outbreak (multiple residents with COVID-19)

## <u>Light Green Zone: Low Transmission Levels</u>

9-19 cases per 100,000 population AND 3.0% to 4.9% over previous 14 days

OR

Meeting one but not both criteria for incidence or test positivity rate for Yellow Zone

OR

6 to 10 active cases with no skilled nursing facility or assisted living facility outbreaks

## **Dark Green Zone: Lowest Transmission Levels**

 $\leq$ 8 cases per 100,000 population AND  $\leq$ 3% test positivity rate over previous 14 days

OR

5 or fewer active cases with no skilled nursing facility or assisted living facility outbreaks

For more information about the COVID-19 pandemic please visit: health.wyo.gov or cdc.gov.



# 14-Day Transmission Indicators by County January 14, 2021 through January 27, 2021

County	Cases per 100,000 Population	Test Percent Positivity	Active Cases
Albany	237	4.0	53
Big Horn	288	1.9	14
Campbell	281	8.8	62
Carbon	534	7.0	59
Converse	80	1.2	6*
Crook	132	10.3	6
Fremont	354	4.1	75
Goshen	303	2.1	20
Hot Springs	793	3.2	11
Johnson	249	2.5	4
Laramie	292	4.8	108
Lincoln	257	8.3	36
Natrona	364	5.9	148
Niobrara	0	0.0	0
Park	558	3.9	43
Platte	357	15.5	16
Sheridan	331	4.5	35
Sublette	122	3.2	7
Sweetwater	435	7.2	62
Teton	1,939	9.0	265
Uinta	633	9.4	131
Washakie	295	4.0	14
Weston	14	0.0	3
State of Wyoming	401	5.2	1,178

Indicators will be updated once a week on Wednesdays. Data can also be accessed at <a href="https://health.wyo.gov/publichealth/infectious-disease-epidemiology-unit/disease/novel-coronavirus/covid-19-state-and-county-dashboards/">https://health.wyo.gov/publichealth/infectious-disease-epidemiology-unit/disease/novel-coronavirus/covid-19-state-and-county-dashboards/</a>

<sup>\*</sup> Counties with 10 or fewer active cases but with at least one outbreak in a communal setting